

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

HOOK et al.

Serial No.: 09/010,317

Filed: January 21, 1998



Examiner: L. Lee

Art Unit: 1645

#193 7/8/00  
T. Gray

For: FIBRONECTIN BINDING PROTEIN COMPOSITIONS AND METHODS OF USE

AMENDMENT

Honorable Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

SIR:

In response to the Official Action dated February 25, 2000, please amend the  
above-identified application as follows:

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IN THE CLAIMS:

Please amend Claim 33 as follows:

B' -33. (Twice amended) A method of generating an antibody that binds to a  
fibronectin binding domain of a fibronectin binding protein and inhibits binding of said  
fibronectin binding protein to fibronectin, comprising administering to an animal a  
pharmaceutical composition comprising an immunologically effective amount of a  
peptide of a fibronectin binding domain of a fibronectin binding protein that does not  
bind to fibronectin, wherein said peptide consists essentially of a peptide [is] selected  
from the group consisting of amino acid sequences SEQ ID NO:3, SEQ ID NO:4, SEQ  
ID NO:6, SEQ ID NO:8, SEQ ID NO:10, SEQ ID NO:13, SEQ ID NO:17, SEQ ID NO:18,  
SEQ ID NO:19, SEQ ID NO:20, SEQ ID NO:54, SEQ ID NO:55, SEQ ID NO:56, SEQ ID  
NO:57, SEQ ID NO:58, SEQ ID NO:60, SEQ ID NO:61, SEQ ID NO:86, SEQ ID NO:87  
[and] SEQ ID NO:103 and SEQ ID NO:104.--